

Title (en)

Mobile Terminal and Method of Displaying an Alarm

Title (de)

Mobiles Endgerät und Verfahren zur Anzeige eines Alarms

Title (fr)

Terminal mobile et procédé d'affichage d'une alarme

Publication

**EP 2663065 B1 20150114 (EN)**

Application

**EP 13179621 A 20081021**

Priority

- KR 20070126040 A 20071206
- EP 08855838 A 20081021

Abstract (en)

[origin: WO2009072743A1] A mobile terminal and a method of setting an alarm therein are provided. The mobile terminal includes a controller, a display unit, and a memory unit. The controller controls the display unit to display an alarm setting screen on which alarm dates are arranged in a first direction and alarm time points are arranged in a second direction, the alarm screen being displayed in an alarm setting mode and sets an alarm at a selected time point of each alarm date in response to selection of the alarm time point. The controller also controls the memory unit to store a set alarm on an alarm date and alarm time point. The display unit displays an alarm image at an intersection of an alarm date and an alarm time point of each set alarm.

IPC 8 full level

**G04G 13/02** (2006.01); **G06Q 10/10** (2012.01); **H04M 1/72403** (2021.01)

CPC (source: EP KR US)

**G04G 13/021** (2013.01 - EP US); **G04G 13/026** (2013.01 - US); **G04G 21/00** (2013.01 - US); **G06Q 10/109** (2013.01 - EP US); **H04B 1/40** (2013.01 - KR); **H04M 1/72403** (2021.01 - EP US); **H04M 2250/22** (2013.01 - EP US); **Y10S 715/963** (2013.01 - US)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

**WO 2009072743 A1 20090611**; CN 101889403 A 20101117; CN 104023123 A 20140903; CN 104023123 B 20160427; EP 2218188 A1 20100818; EP 2218188 A4 20120125; EP 2218188 B1 20130918; EP 2663065 A1 20131113; EP 2663065 B1 20150114; ES 2531325 T3 20150313; KR 101446139 B1 20141001; KR 20090059278 A 20090611; US 2009147628 A1 20090611; US 2013107673 A1 20130502; US 2014112109 A1 20140424; US 8358564 B2 20130122; US 8630150 B2 20140114; US 9001624 B2 20150407

DOCDB simple family (application)

**KR 2008006217 W 20081021**; CN 200880119325 A 20081021; CN 201410198501 A 20081021; EP 08855838 A 20081021; EP 13179621 A 20081021; ES 13179621 T 20081021; KR 20070126040 A 20071206; US 201213724021 A 20121221; US 201314144180 A 20131230; US 25023008 A 20081013